

# **Article Information Sheet**

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This Article Information Sheet is provided as a courtesy in response to a customer request. A Safety Data Sheet (SDS) has not been prepared for these product(s) because they are articles. Articles are not subject to the Occupational Safety and Health Administration's Hazard Communication Standard (29 CFR 1910.1200(b)(6)(v)). As defined in this standard: "Article" means a manufactured item other than a fluid or particle: (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which under normal conditions of use does not release more than very small quantities, e.g., minute or trace amounts of a hazardous chemical, and does not pose a physical hazard or health risk to employees.

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|-----------------|-----------|------------------|---------------|
| Issue Date:     | 08/12/19  | Supercedes Date: | Initial Issue |

### **SECTION 1: Identification**

#### 1.1. Product identifier

3M<sup>™</sup> Adhesive Transfer Tape F9465PC

#### 1.2. Recommended use and restrictions on use

**Recommended use** Bonding/Attachment, Industrial use

| 1.3. Supplier's details |   |
|-------------------------|---|
| MANUFACTURER:           | 3M                                      |
| <b>DIVISION:</b>        | Industrial Adhesives and Tapes Division |
| ADDRESS:                | 3M Center, St. Paul, MN 55144-1000, USA |
| Telephone:              | 1-888-3M HELPS (1-888-364-3577)         |
|                         |   |

### **1.4. Emergency telephone number** 1-800-364-3577 or (651) 737-6501 (24 hours)

### **SECTION 2: Hazard identification**

This product is exempt from hazard classification according to OSHA Hazard Communication Standard, 29 CFR 1910.1200.

### **SECTION 3: Composition/information on ingredients**

| Ingredient       | C.A.S. No.    | % by Wt            |
|------------------|---------------|--------------------|
| Acrylic Adhesive | Trade Secret* | 100 Trade Secret * |

\*The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade

secret.

### **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

#### Inhalation:

No need for first aid is anticipated.

### Skin Contact:

No need for first aid is anticipated.

### **Eye Contact:**

No need for first aid is anticipated.

### If Swallowed:

No need for first aid is anticipated.

### **SECTION 5: Fire-fighting measures**

In case of fire: Use a fire fighting agent suitable for ordinary combustible material such as water or foam.

### **SECTION 6: Accidental release measures**

**6.1. Personal precautions, protective equipment and emergency procedures** Not applicable.

#### **6.2. Environmental precautions** Not applicable

Not applicable.

# **6.3. Methods and material for containment and cleaning up** Not applicable.

### **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

This product is considered to be an article which does not release or otherwise result in exposure to a hazardous chemical under normal use conditions.

### 7.2. Conditions for safe storage including any incompatibilities

No special storage requirements.

### **SECTION 8: Exposure controls/personal protection**

This product is considered to be an article which does not release or otherwise result in exposure to a hazardous chemical under normal use conditions. No engineering controls or personal protective equipment (PPE) are necessary.

### **SECTION 9: Physical and chemical properties**

### 9.1. Information on basic physical and chemical properties

| Appearance                              |                   |
|---|-------------------|
| Physical state                          | Solid             |
| Color                                   | Amber             |
| Odor                                    | Slight Acrylate   |
| Odor threshold                          | Not Applicable    |
|   | Not Applicable    |
| pH<br>Molting point                     | 11                |
| Melting point                           | Not Applicable    |
| Boiling Point                           | Not Applicable    |
| Flash Point                             | Not Applicable    |
| Evaporation rate                        | Not Applicable    |
| Flammability (solid, gas)               | Not Classified    |
| Flammable Limits(LEL)                   | Not Applicable    |
| Flammable Limits(UEL)                   | Not Applicable    |
| Vapor Pressure                          | Not Applicable    |
| Vapor Density                           | Not Applicable    |
| Density                                 | Not Applicable    |
| Specific Gravity                        | Not Applicable    |
| Solubility in Water                     | Nil               |
| Solubility- non-water                   | Not Applicable    |
| Partition coefficient: n-octanol/ water | No Data Available |
| Autoignition temperature                | Not Applicable    |
| Decomposition temperature               | Not Applicable    |
| Viscosity                               | Not Applicable    |
| Percent volatile                        | Not Applicable    |
|   |                   |

### **SECTION 10: Stability and reactivity**

This material is considered to be non reactive under normal use conditions.

### **SECTION 11: Toxicological information**

# Inhalation:

No health effects are expected

#### **Skin Contact:** No health effects are expected

**Eye Contact:** No health effects are expected

**Ingestion:** No health effects are expected

#### **Additional Information:**

This product, when used under reasonable conditions and in accordance with the directions for use, should not present a health hazard. However, use or processing of the product in a manner not in accordance with the product's directions for use may affect the performance of the product and may present potential health and safety hazards.

### **SECTION 12: Ecological information**

This article is expected to present a low environmental risk either because use and disposal are unlikely to result in a significant release of components to the environment or because those components that may be released are expected to have insignificant environmental impact.

## **SECTION 13: Disposal considerations**

Dispose of contents/container in accordance with the local/regional/national/international regulations.

## **SECTION 14: Transport Information**

Not regulated per U.S. DOT, IATA or IMO.

These transportation classifications are provided as a customer service. As the shipper YOU remain responsible for complying with all applicable laws and regulations, including proper transportation classification and packaging. 3M transportation classifications are based on product formulation, packaging, 3M policies and 3M understanding of applicable current regulations. 3M does not guarantee the accuracy of this classification information. This information applies only to transportation classification and not the packaging, labeling, or marking requirements. The original 3M package is certified for U.S. ground shipment only. If you are shipping by air or ocean, the package may not meet applicable regulatory requirements.

### **SECTION 15: Regulatory information**

### **Chemical Inventories**

This product is an article as defined by TSCA regulations, and is exempt from TSCA Inventory requirements.

### **SECTION 16: Other information**

#### NFPA Hazard Classification

Health: 0 Flammability: 1 Instability: 0 Special Hazards: None

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel to address the hazards that are presented by short-term, acute exposure to a material under conditions of fire, spill, or similar emergencies. Hazard ratings are primarily based on the inherent physical and toxic properties of the material but also include the toxic properties of combustion or decomposition products that are known to be generated in significant quantities.

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# **Regulatory Data Sheet**

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# 3M<sup>™</sup> Gripping Material GM110

3M Industrial Adhesives and Tapes Division 3M Center, St. Paul, MN 55144-1000, USA 1-888-3M HELPS (1-888-364-3577)

#### RDSs are available at www.3M.com

### **Regulations and Industry Standards**

### SDS (US OSHA)

This product is an article and therefore is not subject to the requirements of the US Occupational Safety and Health Administration's (OSHA) Hazardous Communications Standard 29 CFR 1910.1200(b)(6)(v) to provide a Safety Data Sheet (SDS).

#### **California Proposition 65**

This product is an industrial product manufactured outside of California. It has not been assessed for consumer sale or use. Contact the manufacturer if more information is needed for your use.

#### **China RoHS**

This product or part does not exceed the maximum concentration values (MCVs) in China RoHS GB/T 26572-2011 (Requirements of Concentration limits for certain restricted substances in electrical and electronic products), which means that each of the homogeneous materials within this product is below the following MCVs: (a) 0.1% (by weight) for lead and its compounds, mercury and its compounds, hexavalent chromium and its compounds, polybrominated biphenyls or polybrominated diphenyl ethers; and (b) 0.01% (by weight) for cadmium and its compounds.

#### CONEG

This product complies with the US CONEG (Coalition of Northeastern Governors) Model Toxics in Packaging Legislation as there is no intentionally added lead, cadmium, hexavalent chromium or mercury, and the sum total concentration of these substances in the product does not exceed 100 ppm by weight.

### **Conflict Minerals**

Conflict Minerals, which the U.S. Securities and Exchange Commission ("SEC") has defined as gold, columbite-tantalite (coltan), cassiterite, wolframite, or their derivatives (tin, tantalum, or tungsten), are not contained in or are not "necessary to the functionality or necessary to the production" of the above-listed product, as the term "necessary to the functionality or the production" is defined under the SEC's Conflict Minerals Rule. 77 Fed. Reg. 56274 (Sept. 12, 2012).

### **CPSIA 2008**

A Certificate of General Conformity per the US Consumer Product Safety Act, 15 U.S.C. § 2063 (a)(1), as revised by section 102 of the 2008 US Consumer Product Safety Improvement Act, is not required for the requested product.

### EU REACH

This product is an article, without intended release of a chemical substance, under the Regulation No 1907/2006 of the European Parliament and the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (refer to REACH, Article 3(3)). It is not a chemical preparation. Therefore, it is not subject to the (pre)-registration or the registration process. It does not require a safety data sheet.

#### EU REACH

This product, including any article that the product is composed of, does not contain at greater than 0.1% by weight a Substance of Very High Concern (SVHC) substance identified according to Article 59 of REACH. This declaration reflects the substances on the candidate SVHC list, effective January 2020.

#### EU RoHS

This product does not exceed the maximum concentration values (MCVs) set under EU Directive 2011/65/EU (RoHS recast/RoHS 2), as stated in Annex II to that directive. This means that each of the homogenous materials within this product does not exceed the following MCVs: (a) 0.1% (by weight) for lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers; and (b) 0.01% (by weight) for cadmium.

#### **EU RoHS Phthalates**

This product does not exceed the maximum concentration values (MCVs) for phthalates set under EU Directive 2011/65/EU (RoHS recast/RoHS 2), as amended by EU 2015/863, which applies to finished EEE after July 22, 2019 for Category 1-7, 10-11 products and after July 22, 2021 for Category 8 and 9 products. This means that each of the homogeneous materials within this product does not exceed the MCV of 0.1% (by weight) for each of the following phthalates: DEHP, BBP, DBP, and DIBP.

### **Fluorinated Greenhouse Gas**

A Fluorinated Greenhouse Gas (or F-Gas) listed under Annex I and II of Regulation (EU) No 517/2014 of the European Parliament and of the Council of 16 April 2014 is not intentionally added to the product.

Sustainability Advantage: Recycled content

This product does not contain recycled content.

### **Chemicals and/or Compounds of Interest**

Alkylphenol (AP) : This chemical or chemical compound is not intentionally added. Alkylphenolethoxylates (APE) : This chemical or chemical compound is not intentionally added. Antimony and (Sb) Compounds : This chemical or chemical compound is not intentionally added. Arsenic and (As) Compounds : This chemical or chemical compound is not intentionally added. Asbestos : This chemical or chemical compound is not intentionally added. Azo Colorants : This chemical or chemical compound is not intentionally added. Beryllium and (Be) Compounds : This chemical or chemical compound is not intentionally added. Bismuth and (Bi) Compounds : This chemical or chemical compound is not intentionally added. Bisphenol A (BPA) : This chemical or chemical compound is not intentionally added. Butyl Benzyl Phthalate (BBP) : This chemical or chemical compound is not intentionally added. Cadmium and (Cd) Compounds : This chemical or chemical compound is not intentionally added. Chlorinated Paraffins, Short Chain : This chemical or chemical compound is not intentionally added. Crystalline Silica : This chemical or chemical compound is not intentionally added. Decabromodiphenyl Ether (Deca-BDE): This chemical or chemical compound is not intentionally added. **Dioxins and Furans**: This chemical or chemical compound is not intentionally added. **Epoxy Compounds**: This chemical or chemical compound is not intentionally added. Flame Retardants (not PBB or PBDE): This chemical or chemical compound is not intentionally added. Formaldehvde : This chemical or chemical compound is not intentionally added. Genetically Modified Organisims (GMOs) : This chemical or chemical compound is not intentionally added. Gluten : This chemical or chemical compound is not intentionally added. Halogenated Compounds : Bromine, chlorine, fluorine, iodine or chemical compounds containing them are not intentionally added. Hexavalent Chromium and (Cr+6) Compounds : This chemical or chemical compound is not intentionally added. Lead and (Pb) Compounds : This chemical or chemical compound is not intentionally added. Melamine : This chemical or chemical compound is not intentionally added. Mercury and (Hg) Compounds : This chemical or chemical compound is not intentionally added. Musk Xylene : This chemical or chemical compound is not intentionally added.

**Natural Rubber Latex** : This chemical or chemical compound is not intentionally added. Nickel and (Ni) Compounds : This chemical or chemical compound is not intentionally added. Nonylphenol (NP) : This chemical or chemical compound is not intentionally added. Nonylphenol Ethoxylates (NPE) : This chemical or chemical compound is not intentionally added. Nuts : This chemical or chemical compound is not intentionally added. Organochlorine Pesticides : This chemical or chemical compound is not intentionally added. Organophosphate Pesticides : This chemical or chemical compound is not intentionally added. Organotin Compounds : This chemical or chemical compound is not intentionally added. Ozone Depleting Chemicals (ODCs): This chemical or chemical compound is not intentionally added. Perfluorooctane Sulfonate (PFOS): This chemical or chemical compound is not intentionally added. **Perfluorooctanoic Acid (PFOA)**: This chemical or chemical compound is not intentionally added. **Phosphorus and (P) Compounds**: This chemical or chemical compound is not intentionally added. Phthalates : This chemical or chemical compound is not intentionally added. Polybrominated Biphenyls (PBB): This chemical or chemical compound is not intentionally added. Polybrominated Diphenylethers (PBDE) : This chemical or chemical compound is not intentionally added. Polychlorinated Biphenyls (PCBs) : This chemical or chemical compound is not intentionally added. Polychlorinated Naphthalenes (>3 Chlorine Atoms) : This chemical or chemical compound is not intentionally added. Polycyclic Aromatic Hydrocarbons (PAHs) : This chemical or chemical compound is not intentionally added. **PVC (Polyvinyl Chloride)** : This chemical or chemical compound is not intentionally added. **Radioactive Substance**: This chemical or chemical compound is not intentionally added. Selenium and (Se) Compounds : This chemical or chemical compound is not intentionally added. Tetrabromobisphenol A (TBBA) : This chemical or chemical compound is not intentionally added.

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